

**Performance**

Rated capacity	3500 kg
Capacity (at max. height on tyres)	3500 kg
Capacity at max. reach	1500 kg
Lifting height	6889.0 mm
Tilt Breakout force	6200 daN
Drawbar pull	7900 daN
Max. reach	4002.0 mm

**Czas cyklu**

Boom raising	8.0 s
Boom lowering	6.0 s
Boom extension	7.1 s
Boom retraction	6.5 s
Crowding	3.0 s
Dumping	2.7 s

**Weights**

Masa własna (20-calowe opony)	7075 kg
Masa własna (24-calowe opony)	7215 kg

**Engine**

Make / Model	Bobcat D34
Fuel	DIESEL
Rated power (ISO 14396)	74.0 kW
Rated speed	2400.0 RPM
Maximum torque at 1400 rpm	430.0 Nm
Number of cylinders	4.0
Displacement	3.41 L

**Hydraulic system**

Pump type	Pompa tłokowa LS z elektrycznym ogranicznikiem pojemności skokowej
Pump capacity	100.00 L/min
Relief valve pressure setting	250.00 bar
Control valve type	Rozdzielacz z przepływem zamkniętym w położeniu neutralnym i kompensatorami przepływu

**Drive system**

Transmission	Hydrostatyczna z regulacją elektroniczną
Main Drive	Silnik hydrostatyczny i dwubiegowa skrzynia biegów

**Traction**

Standard Tyres	405/70-20 16PR TM R4
Low range - turtle mode (24" / 20")	6 / 5
Low range - rabbit mode (24" / 20")	11 / 10
High range - turtle mode (24" / 20")	16 / 14
High range - rabbit mode (24" / 20")	30 / 26
Low range - turtle mode (24" / 20") - (Option high speed)	6 / 5
Low range - rabbit mode (24" / 20") - (Option high speed)	12 / 10
High range - turtle mode (24" / 20") - (Option high speed)	18 / 16
High range - rabbit mode (24" / 20") - (Option high speed)	40 / 35

**Brakes**

Engine Braking	Hydrostatyczny
Parking and Emergency brake	Hamulec pasywny
Service Brake	Tarcze w kąpieli olejowej

**Steering**

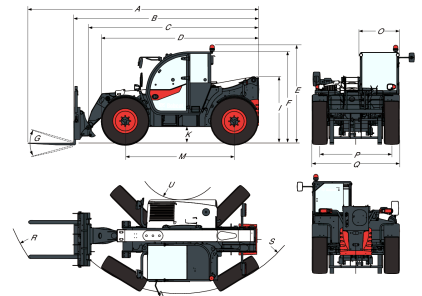
Steering Mode	2 wheel steering / 4 wheel steering / Crab-steering
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**Fluid Capacities**

Fuel tank	138.00 L
Adblue ® tank	28.80 L
Hydraulic tank	59.00 L
Hydraulic system	105.00 L

**Ochrona środowiska**

Operator noise level (LpA) (EN 12053)	73 dB(A)
Sound pressure level at the operator station 2014 /1322	75 (81) dB(A)
Annexe XIII - 40kmh : doors closed (doors opened) (LpA)	
Level of acoustic power (LwA)	106 dB(A)
Drgania przenoszone na całe ciało (EN 13059)	1.40 ms <sup>-2</sup>

**Dimensions**


Values marked with \* - 24" tyres

(A)	6074.0 mm	(K*)	430.0 mm
(B)	4869.0 mm	(L)	1356.0 mm
(C)	4763.0 mm	(M)	2870.0 mm
(D)	4058.0 mm	(N)	643.0 mm
(D*)	4145.0 mm	(O)	1013.0 mm
(E)	2503.0 mm	(P)	1895.0 mm
(E*)	2587.0 mm	(Q)	2300.0 mm
(F)	2373.0 mm	(R)	4925.0 mm
(F*)	2457.0 mm	(R*)	4925.0 mm
(G)	135.0°	(S)	3714.0 mm
(I)	1668.0 mm	(S*)	3714.0 mm
(I*)	1752.0 mm	(U)	1092.0 mm
(K)	346.0 mm	(U*)	1092.0 mm

**Load Charts**

Load Charts

